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PTO/SB/21 (08-00)
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**TRANSMITTAL FORM** 

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

**Application Number** 09/547,476 Filing Date 4/12/2000 **First Named Inventor Graydon Ernest Beatty** Group Art Unit 3737 **Barry Pass Examiner Name** 1934 Attorney Docket Number

ENCLOSURES (check all that apply)								
✓ Fee Transmittal Form	Assignment Papers (for an Application)	After Allowance Communication to Group						
Fee Attached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences						
Amendment / Reply	Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)						
After Final	Petition	Proprietary Information						
Affidavits/declaration(s)	Petition to Convert to a Provisional Application	Status Letter						
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address	Other Enclosure(s) (please identify below):						
Express Abandonment Request	Terminal Disclaimer  Request for Refund	Check in the amount of \$205.00 and Return Postcard						
Information Disclosure Statement	Remarks  Request for Refulfd  RECEIVE  MAR 1 9 2003							
Certified Copy of Priority Document(s)	Remarks MAR 1 9 30							
Response to Missing Parts/ Incomplete Application		TECHNOLOGY CENTER						
Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53  Remarks  TECHNOLOGY CENTER R3700								
SIGNATU	JRE OF APPLICANT, ATTORNEY, OR	AGENT						
Firm or Individual name  Beck & Tysve	er, P.L.L.C.							
Signature Quantum Company Comp								
Date $3/3/03$								

CERTIFICATE OF MAILING							
	pondence is being deposited with the United S to: Commissioner for Patents, Washington, D	tates Postal Service with sufficient postage as first class C 20231 on this date:					
Typed or printed name	Robert C. Beck	/ /					
Signature	Blutchal	Date 3/3/03					

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PTO/SB/17 (01-03)
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F	EE	TR	AN	SMIT	TAL
		for	FY	2003	3

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

AMOUNT OF DAVMENT

(\$) 205.00

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Co	mplete if Known	
Application Number	09/547,476	REO
Filing Date	4/12/2000	W. Elle
First Named Inventor	Graydon Ernest Beat	MAR I O E
Examiner Name	Barry Pass	106Y CE.
Art Unit	3737	CENT
Attorney Docket No.	1934	ERRON

Attorney Docket No. 1934						- NO
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order Order		Entity	Small	Entity	,	
Deposit Coo 010	Fee	Fee		Fee	Fee Description	<b>.</b>
Account   500-246	Code 1051	(\$) 130	<b>Code</b> 2051	( <b>\$</b> ) 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit D. J. O. T. D. J. O.	1051	50	2052		Surcharge - late provisional filing fee or	
Account Name Beck & Tysver, P.L.L.C.	1032	30	2032	25	cover sheet	<del>                                     </del>
The Commissioner is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520	1812	_,	For filing a request for ex parte reexamination	<del>                                     </del>
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.					Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	205.00
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity Fee Fee  Fee Fee Paid	1253	930	2253		Extension for reply within third month	
Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	$\vdash$
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	L
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	<b></b>
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	$\square$
SUBTOTAL (1) (\$)		110	2452	55	Petition to revive - unavoidable	<u> </u>
	1453	1,300	2453	650	Petition to revive - unintentional	<u> </u>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims	1503	630	2503	315	Plant issue fee	
Claims X X X Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	' 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	(37 CFR 1.129(a)) For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims	'		_5.0	2.0	examined (37 CFR 1.129(b))	
over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
CURTOTAL (2)	Other fee (specify)					
SUBTOTAL (2) (\$)  **or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 205.0	00

SUBMITTED BY (Complete (if applicable)						pplicable)
Name (Print/Type) Robert C. Beck Registration No. (Attorney/Agent) 28,184			Telephone 612-915-9633			
Signature	100-600	1 Sent			Date	3/3/03

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.